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	10/784,132	02/20/2004	Anton Salfelner	P20030096	5341
	7590 01/31/2007 ESCHWEILER & ASSOCIATES			EXAMINER	
	NATIONAL CITY BANK BULDING 629 EUCLID AVENUE SUITE 1210			LE, LANA N	NA N
				ART UNIT	PAPER NUMBER
	CLEVELAND	, OH 44114		2618	
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Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)		
10/784,132	SALFELNER, ANTON		
Examiner	Art Unit		
Lana N. Le	2618		

Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 04 January 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. A The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPÉP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **NOTICE OF APPEAL** . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of 2. The Notice of Appeal was filed on filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below): (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal: and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): _ 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: 15 and 16. Claim(s) rejected: 1-14 and 17-23. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: ____.

Continuation of 11. does NOT place the application in condition for allowance because: i) applicant states Bergveld et al do not disclose the output terminal of the amplification device is an input terminal for a received signal at the antenna. However, the output terminal 5 of the amplification device is outputted to input terminal 15 of receiver 15 which is an input terminal for a received signal from antenna 13 (see col 2, lines 62-63). Second, applicant argues Bergveld et al don't teach a device coupled to the supply terminal of the amplification device configured to detect and demodulate the modulated supply current. However, the examiner respectfully disagrees. Bergveld et al disclose the converted signal which is the amplified signal at the output 5 of amplifier 4 converts or modulates the supply current supplied from power supply 7 (col 2, lines 43-48), wherein the converted signal is input into device 11 via input 15 to be demodulated (col 3, lines 8-10). iii) applicant alleges the cited reference, Bergveld, do not disclose an amplifier configured to convert a received signal from the antenna, and a demodulator configured to demodulate the converted signal, as recited in claim 22. The examiner would like to point out that the received signal from antenna 13 via 11, 25 and 7 is then amplified via 4 and the demodulator 11 demodulate the converted signal (col 3, lines 8-10). Further, applicant argues in claim 18 and 21, the cited references do not disclose conversion of the amplifier output signal is performed. However, Bergveld et al teach after applying a second signal (amplified signal) to output terminal (port 5) of amplifier 4, and converting (by 4) the second signal after the feedback loop 23, 24, 25, 26, 9, 29, 10, 6 into a converted signal after the comparison. Therefore, the rejection stands as set forth in the previous office action filed 10/26/06.

1-24-07

LANA LE
PRIMARY EXAMINER